

PO Box 310
Huntington, Utah 84528

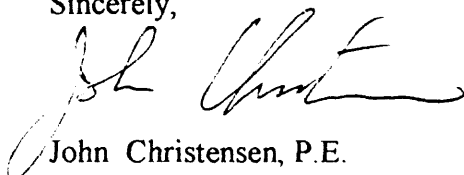
April 11, 2003

Ms. Pamela Grubaugh-Littig
Permit Supervisor
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801

Dear Ms. Grubaugh-Littig:

I am enclosing for submittal the 1st. Quarter 2003 Engineering Inspection Reports for Cottonwood/Wilberg and Des Bee Dove Waste Rock Site and the old Waste Rock Site. Also, the Deer Creek Waste Rock Site and Elk Canyon/Original Site are enclosed.

Sincerely,



John Christensen, P.E.
Sr. Construction Engineer

Encls.

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INSPECTION AND CERTIFIED REPORT ON EXCESS SPOIL PILE OR REFUSE PILE		Page 1 of 2	
Permit Number	ACT/015/018	Report Date	MAR. 28, 2003
Mine Name	Deer Creek		
Company Name	Energy West Mining Company		
Excess Spoil Pile or Refuse Pile Identification	Pile Name	Waste Rock Disposal Site	
	Pile Number		
	MSHA ID Number	1211-UT-09-00121-02	
Inspection Date	MAR. 20, 2003		
Inspected By	John Christensen/Rick Cullum		
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)		2003 First Quarter Inspection	
		Attachments to Report? X No Yes	
Field Evaluation			
Foundation preparation, including the removal of all organic material and topsoil.			
All construction was done according to the permitted, professional engineered design specifications.			
Placement of underdrains and protective filter systems.			
An underdrain was installed when the site was constructed in 1989. The drain had a small amount of flow coming through it at the time of the inspection.			
Installation of final surface drainage systems.			
All interim slopes are maintained at their proper grade. The final slopes are surveyed to assure they are correct. Also the two final designed rip-rap ditches were installed as per the permitted plan and are extended as more lifts are added.			
Placement and compaction of fill materials.			
The site was leveled in May-June 2002. Trash and extraneous material were removed. Lift was sampled as required. The active lift is at approximately 3% capacity.			

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Final grading and revegetation of fill.

See No. 3.

The sub-soil berm surrounding the site was seeded shortly after construction.

Appearances of instability, structural weakness, and other hazardous conditions.

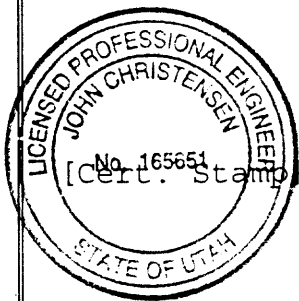
No weakness or instabilities are evident at this time.

Other Comments. Describe any changes in the geometry of the Excess Spoil/Refuse Pile structure, instrumentation, average and maximum lifts of materials placed in the pile, elevations of active benches, total and remaining storage capacity of the structure, evidence of fires in the pile and abatement of such fires, volumes of materials placed in the structure during the year, and any other aspect of the structure affecting its stability or function which has occurred during the reporting period.

The total storage capacity of the Area No. 1 cell is 460,000 cubic yards. The elevation of the current lift varies with the required drainage slope. The surveyed elevation at the center of the active lift in cell 1 is 6,355.93 ft and cell 2 is 6320.74. The final design elevation will be 6,369 ft. The Area No. 2 cell is approximately 8% capacity. There is a containment trench excavated in the upper cell 1, this accommodates the Deer Creek pond cleaning sediment. The site was cleaned of trash during the first quarter of 2003.

The estimated volume of material hauled in 2003 to the site was 2,273.40 cubic yards, as of MARCH 1, 2003.

Certification Statement



I hereby certify that; I am experienced in the construction of earth and rock fills; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of earth and rock fills in accordance with the certified and approved designs for this structure; that the fill structure has been maintained in accordance with approved design and meet or exceed the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

By: John Christensen, Sr. Construction Engineer
(Full Name and Title)

Signature: [Signature]

Date: 4/10/03

P.E. Number & State: 165651, Utah

2/015/018

INSPECTION AND CERTIFIED REPORT ON EXCESS SPOIL PILE OR REFUSE PILE		Page 1 of 2	
Permit Number	ACT/015/018	Report Date	MAR. 28, 2003
Mine Name	Deer Creek		
Company Name	Energy West Mining Company		
Excess Spoil Pile or Refuse Pile Identification	Pile Name	ELK CANYON/ORIGINAL SITE	
	Pile Number		
	MSHA ID Number	1211-UT-09-00121-01	
Inspection Date	MAR. 24, 2003		
Inspected By	John Christensen/Rick Cullum		
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)		2003 First Quarter Inspection	
		Attachments to Report? XNo Yes	
Field Evaluation			
Foundation preparation, including the removal of all organic material and topsoil.			
The construction of both sites have been complete for some time in excess of 8 years. The foundations appear to be stable.			
Placement of underdrains and protective filter systems.			
None			
Installation of final surface drainage systems.			
The slopes of both sites have no rills, gullies or sloughage present.			
Placement and compaction of fill materials.			
No fill material is being placed at either site, since both are at their designed capacity. The Elk Canyon site contains approximately 24,000 cubic yards and the original site 90,000 cubic yards of fill material.			

Final grading and revegetation of fill.

The sites are at capacity. The final grades are established and are revegetated.

Appearances of instability, structural weakness, and other hazardous conditions.

None were observed.


Other Comments. Describe any changes in the geometry of the Excess Spoil/Refuse Pile structure, instrumentation, average and maximum lifts of materials placed in the pile, elevations of active benches, total and remaining storage capacity of the structure, evidence of fires in the pile and abatement of such fires, volumes of materials placed in the structure during the year, and any other aspect of the structure affecting its stability or function which has occurred during the reporting period.

There was approximately 2000 tons of coal stored at the Elk Canyon pad at the time of inspection.

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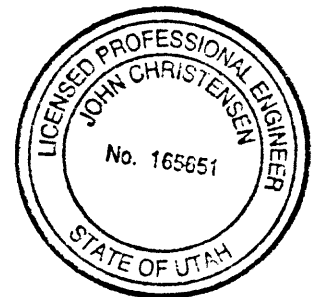
By: John Christensen, Sr. Construction Engineer

(Full Name and Title)

Signature: 

Date: 4/10/03

P.E. Number & State: 165651, Utah



2/10/03/017 and 2/10/03/019

INSPECTION AND CERTIFIED REPORT ON EXCESS SPOIL PILE OR REFUSE PILE		Page 1 of 2	
Permit Number	ACT/015/017/ACT/015/019	Report Date	MAR. 28, 2003
Mine Name	Cottonwood/Wilberg/Des-Bee-Dove/Trail Mountain		
Company Name	Energy West Mining Company		
Excess Spoil Pile or Refuse Pile Identification	Pile Name	Cottonwood Waste Rock Site	
	Pile Number		
	MSHA ID Number	1211-UT-09-01211-03	
Inspection Date	MAR. 24, 2003		
Inspected By	John Christensen/Rick Cullum		
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)		2003 First Quarter Inspection	
		Attachments to Report? x No Yes	
Field Evaluation			
Foundation preparation, including the removal of all organic material and topsoil.			
Foundation was prepared according to the approved plan.			
Placement of underdrains and protective filter systems.			
Not applicable.			
Installation of final surface drainage systems.			
The out slopes of the containment berms are at their final configuration and have been revegetated. The inlet ditch to the pond has been lined with rip rap and is extended as the pile changes elevation.			
Placement and compaction of fill materials.			
The site was partially leveled and cleaned in the 3 rd Quarter 2001.			
The Trail Mountain Mine has ceased production. Mine refuse will no longer be haul to this site. The site will remain active to accommodate future pond cleanings at Trail Mountain, Cottonwood and Des-Bee-Dove Mines.			
Final grading and revegetation of fill.			
The outslopes of each containment/lift berm have had final grading and vegetation completed.			

Appearances of instability, structural weakness, and other hazardous conditions.

The south face of the refuse pile shows no indication of weakness or instabilities.

Other Comments. Describe any changes in the geometry of the Excess Spoil/Refuse Pile structure, instrumentation, average and maximum lifts of materials placed in the pile, elevations of active benches, total and remaining storage capacity of the structure, evidence of fires in the pile and abatement of such fires, volumes of materials placed in the structure during the year, and any other aspect of the structure affecting its stability or function which has occurred during the reporting period.

The total storage capacity of the site is a 784,000 cubic yards. The elevation of the current lift varies with the required drainage slope. The surveyed elevation at the center of the active lift is 6,803.31 ft. The final design elevation will be 6,850 ft. The entire site is approximately 36% capacity. There was a small amount of material hauled to the site during the first quarter. This material came from the repairs to the discharge structure at the Cottonwood mine's sediment pond. The useable area of the present lift is approximately 97%. The containment area was cleaned and mixed with refuse during the leveling process.

Certification
Statement



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By: John Christensen, Sr. Construction Engineer
(Full Name and Title)

Signature: *John Christensen*

Date: 4/10/03

P.E. Number & State: 165651, Utah

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INSPECTION AND CERTIFIED REPORT ON EXCESS SPOIL PILE OR REFUSE PILE		Page 1 of 2	
Permit Number	ACT/015/0017/ACT/015/019	Report Date	MAR. 28, 2003
Mine Name	Cottonwood/Wilberg/Des-Bee-Dove		
Company Name	Energy West Mining Company		
Excess Spoil Pile or Refuse Pile Identification	File Name	Old Waste Rock Site	
	File Number		
	MSHA ID Number		
Inspection Date	3/24/03		
Inspected By	John Christensen/Rick Cullum		
Reason for Inspection (Annual, Quarterly or Other Periodic Inspection, Critical Installation, or Completion of Construction)		2003 First Quarter Inspection	
		Attachments to Report? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	
Field Evaluation			
Foundation preparation, including the removal of all organic material and topsoil.			
Constructed according to plan.			
Placement of underdrains and protective filter systems.			
Not applicable.			
Installation of final surface drainage systems.			
All surfaces are at their final configuration and drainage established.			
Placement and compaction of fill materials.			
This site is complete and at capacity.			

Final grading and revegetation of fill.

Site is complete and vegetation has been established.

Appearances of instability, structural weakness, and other hazardous conditions.

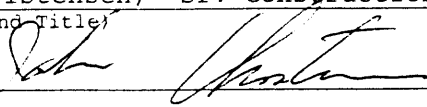
None observed.

Other Comments. Describe any changes in the geometry of the Excess Spoil/Refuse Pile structure, instrumentation, average and maximum lifts of materials placed in the pile, elevations of active benches, total and remaining storage capacity of the structure, evidence of fires in the pile and abatement of such fires, volumes of materials placed in the structure during the year, and any other aspect of the structure affecting its stability or function which has occurred during the reporting period.

There hasn't been any changes at the site since the last inspection.

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